Message

From: Ulrich, Elin [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C1C5E6E91819453C8BDFD80DC511DE7B-ULRICH, ELIN]

Sent: 11/3/2021 8:23:21 PM

To: Hartzell, Evelyn [hartzell.evelyn@epa.gov]

Subject: RE: Potential project with Univ NE-Lincoln at AltEn site; meeting availability due 10/22

Thanks Evelyn! I certainly don't want to spam people that aren't involved. I've flagged your email and will endeavor to implement the changes when I email again around Nov 15th. Please remind me if I forget (despite my best efforts, it happens occasionally)!

Elin M. Ulrich, Ph.D. (<u>she/her</u>); Branch Chief Advanced Analytical Chemistry Methods Branch

Email: <u>ulrich.elin@epa.gov</u> Office Phone: 919-541-3717

Cell Phone (Tues/emergencies Ex. 6 Personal Privacy (PP)

U.S. Environmental Protection Agency 109 TW Alexander Dr. Mail Drop D205-05

Research Triangle Park, NC 27711

SAVE THE DATE:

SETAC Focused Topic Meeting "Non-Target Analysis for Environmental Assessment" May 22-26, 2022, Durham, NC and virtual

RECENT PUBLICATIONS:

Benchmarking and Publications for Non-Targeted Analysis (BP4NTA) website

"Predicting compound amenability with liquid chromatography-mass spectrometry to improve non-targeted analysis"

"A quest to identify suitable organic tracers for estimating children's dust ingestion rates"

"Expanded coverage of non-targeted LC-HRMS using atmospheric pressure chemical ionization: a case study with ENTACT mixtures"

From: Hartzell, Evelyn hartzell.evelyn@epa.gov

Sent: Tuesday, November 2, 2021 11:14 AM

To: Ulrich, Elin < Ulrich. Elin@epa.gov>

Cc: Boddu, Veera <Boddu.Veera.M@epa.gov>; Krause, Max <krause.max@epa.gov>; Tolaymat, Thabet

<Tolaymat.Thabet@epa.gov>; Weber, Robert <Weber.Robert@epa.gov>; Geroux, Nicholas

<Geroux.Nicholas@epa.gov>; Haxton, Terra <Haxton.Terra@epa.gov>; Conmy, Robyn <Conmy.Robyn@epa.gov>;

Brooks, Lance <Brooks.Lance@epa.gov>; Sipes, Nisha <Sipes.Nisha@epa.gov>

Subject: RE: Potential project with Univ NE-Lincoln at AltEn site; meeting availability due 10/22

Hi Elin -

I confirmed that Veera Boddu would like to stay involved in this response and Rob Weber kept aware of the progress, so can you please keep Veera on the team and include Rob as a cc going forward?

Thabet Tolaymat and Max Krause are going to sit this one out for now, but are happy to provide assistance with any landfill/waste issues that may come up, so can you remove them from the email list for now?

Can you also remove Terra, Robyn and Lance from future emails, since they don't plan to be involved at this point either.

Thanks for leading the response on this one.

From: Ulrich, Elin < <u>Ulrich.Elin@epa.gov</u>> Sent: Sunday, October 31, 2021 8:09 PM

To: Biales, Adam < Biales. Adam@epa.gov >; Sobus, Jon < Sobus. Jon@epa.gov >; Minucci, Jeffrey

< Minucci.Jeffrey@epa.gov>; Purucker, Tom < Purucker.Tom@epa.gov>; Blackwell, Brett < Blackwell.Brett@epa.gov>;

Villeneuve, Dan Villeneuve.Dan@epa.gov; Bencic, David Bencic.David@epa.gov; Sullivan, Daniel

<Sullivan.Daniel@epa.gov>; Martinson, John <Martinson_John@epa.gov>; Flick, Robert <Flick.Robert@epa.gov>; Bell,

Meagan <Bell.Meagan@epa.gov>; Batt, Angela <Batt.Angela@epa.gov>; Newton, Seth <Newton.Seth@epa.gov>;

Williams, Antony williams, Antony@epa.gov; Phillips, Allison Phillips, Allison@epa.gov; Devito, Michael

<<u>Devito.Michael@epa.gov></u>; Guiseppi-Elie, Annette <<u>Guiseppi-Elie.Annette@epa.gov></u>; Sipes, Nisha

<<u>Sipes.Nisha@epa.gov</u>>; Haxton, Terra <<u>Haxton.Terra@epa.gov</u>>; Conmy, Robyn <<u>Conmy.Robyn@epa.gov</u>>; Brooks,

Lance <Brooks.Lance@epa.gov>; Boddu, Veera <Boddu.Veera.M@epa.gov>; Tolaymat, Thabet

<<u>Tolaymat.Thabet@epa.gov</u>>; Hartzell, Evelyn <<u>hartzell.evelyn@epa.gov</u>>; Krause, Max <<u>krause.max@epa.gov</u>>;

Geroux, Nicholas < Geroux. Nicholas@epa.gov>; Beringer, Mike < Beringer. Michael@epa.gov>; Newton, Seth

<<u>Newton.Seth@epa.gov</u>>; Duvall, Rachelle <<u>Duvall.Rachelle@epa.gov</u>>; Thoma, Eben <<u>Thoma.Eben@epa.gov</u>>; George,

 $Ingrid < \underline{George_Ingrid@epa_gov}; Riddick, Lee < \underline{Riddick_Lee@epa_gov}; Chamberlain, Eliodora$

<<u>Chamberlain.Eliodora@epa.gov</u>>; Weber, Robert <<u>Weber.Robert@epa.gov</u>>; Davis, Michael

<<u>Davis.Michael@epa.gov</u>>; Weekley, Erin <<u>weekley.erin@epa.gov</u>>; Green, Jamie (R7) <<u>Green.Jamie@epa.gov</u>>; Bednar,

Candace < Bednar. Candace@epa.gov>; Jay, Michael < Jay. Michael@epa.gov>; Sloop, John < Sloop. John@epa.gov>

Subject: RE: Potential project with Univ NE-Lincoln at AltEn site; meeting availability due 10/22

Hi everyone-Wanted to give an update.

The UNL folks aren't available until after mid-month due to travel. Be on the lookout for another doodle poll in a couple weeks.

A few ORD folks met with some R7 staff on Monday Oct. 25th to learn some of the backstory. I've attached the notes I took during the meeting (they're a little rough, but hopefully you get the point). The bottom line is that this is a big deal with lots of state and parts of federal agencies involved. Communication is key as we start planning any research activities involving the AltEn site. NO SURPRISES! I believe Candace Bednar is the best point of contact in the region, but it won't hurt to inform others as well.

One of our postdocs summarized the publicly available info. I've attached his email, which includes a powerpoint presentation with what he found.

Ex. 5 Deliberative Process (DP)

Elin M. Ulrich, Ph.D. (<u>she/her</u>); Branch Chief Advanced Analytical Chemistry Methods Branch

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"Expanded coverage of non-targeted LC-HRMS using atmospheric pressure chemical ionization: a case study with ENTACT mixtures"

From: Ulrich, Elin

Sent: Sunday, October 17, 2021 8:56 PM

To: Biales, Adam <<u>Biales.Adam@epa.gov</u>>; Sobus, Jon <<u>Sobus.Jon@epa.gov</u>>; Minucci, Jeffrey

<minucci.jeffrey@epa.gov>; Purucker, Tom <Purucker.Tom@epa.gov>; Blackwell, Brett <Blackwell.Brett@epa.gov>;

Villeneuve, Dan <Villeneuve.Dan@epa.gov>; Bencic, David <Bencic.David@epa.gov>; Sullivan, Daniel

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Meagan <Bell.Meagan@epa.gov>; Batt, Angela <Batt.Angela@epa.gov>; Newton, Seth <Newton.Seth@epa.gov>;

Williams, Antony < Williams, Antony@epa.gov>; Phillips, Allison < Phillips, Allison@epa.gov>; Devito, Michael

<Devito.Michael@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>; Sipes, Nisha

<Sipes.Nisha@epa.gov>; Chamberlain, Eliodora <Chamberlain.Eliodora@epa.gov>; Geroux, Nicholas

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<Tolaymat.Thabet@epa.gov>; Hartzell, Evelyn <hartzell.evelyn@epa.gov>; Krause, Max <krause.max@epa.gov>;

Geroux, Nicholas <<u>Geroux Nicholas@epa.gov</u>>; Beringer, Mike <<u>Beringer Michael@epa.gov</u>>; Newton, Seth

<<u>Newton.Seth@epa.gov</u>>; Duvall, Rachelle <<u>Duvall.Rachelle@epa.gov</u>>; Thoma, Eben <<u>Thoma.Eben@epa.gov</u>>; George,

Ingrid <George.Ingrid@epa.gov>; Riddick, Lee <Riddick.Lee@epa.gov>; Chamberlain, Eliodora

<<u>Chamberlain.Eliodora@epa.gov</u>>; Sipes, Nisha <<u>Sipes.Nisha@epa.gov</u>>; Ulrich, Elin <<u>Ulrich.Elin@epa.gov</u>>; Weber,

Robert < Weber.Robert@epa.gov >; Davis, Michael < Davis.Michael@epa.gov >; cachutan@unmc.edu; Daniel Snow < dsnow1@unl.edu >; sbartelt@unl.edu

Subject: Potential project with Univ NE-Lincoln at AltEn site; meeting availability due 10/22

If you're interested in a meeting to discuss a likely collaboration with Univ of Nebraska- Lincoln at the AltEn site, please complete the doodle poll below. If you don't have further interest, just let me know! Since non-EPA folks will also be attending, this seemed the easiest way to get everyone's availability. If you know of others who might be interested, please forward this message (and copy me). Please complete by 10/22 so I can get the meeting on our calendars before they fill up!

Ex. 6 Personal Privacy (PP)

Ex. 5 Deliberative Process (DP)

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From: Ulrich, Elin < Ulrich. Elin@epa.gov> Sent: Tuesday, June 08, 2021 9:28 AM

To: Guiseppi-Elie, Annette < Guiseppi-Elie. Annette@epa.gov>

Subject: Potential project with Univ NE-Lincoln; seeking review and coordination

Ex. 5 Deliberative Process (DP)

The basic issue is coming from a corn processing/ethanol plant and the associated pesticides and fungicides being released into the environment. Dan sent these links from several news articles:

https://www.theguardian.com/us-news/2021/jan/10/mead-nebraska-ethanol-plant-pollution-danger

https://www.unmc.edu/publichealth/departments/environmental/mead/

https://nebraskapublicmedia.org/en/news/news-articles/nebraska-scientists-team-up-for-unprecedented-study-intoalten-pollution/

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Benchmarking and Publications for Non-Targeted Analysis (BP4NTA) recently published their own website! "A quest to identify suitable organic tracers for estimating children's dust ingestion rates"

"Expanded coverage of non-targeted LC-HRMS using atmospheric pressure chemical ionization: a case study with **ENTACT** mixtures"

"Examining NTA performance and potential using fortified and reference house dust as part of EPA's Non-Targeted Analysis Collaborative Trial (ENTACT)"